

| ----- POPULATION ESTIMATES ----- | | | | ----- PRIMARY HEALTH CARE ----- | | ----- LOCAL PUBLIC HEALTH ----- | | |
|-----------------------------------|--|--|--|---------------------------------------|--|------------------------------------|-----------|----------------------|
| Total 1996 Population Est 110,040 | | | | PRIMARY CARE | | Activities Reported | | Per |
| Percent Female 49.9 | | | | <u>Specialities</u> <u>Physicians</u> | | Number | | 10,000 |
| Population per square mile 255 | | | | Internal Medicine 11 | | Public Health Nursing | | |
| Rank in state 9 | | | | General Practice 1 | | Total clients | 1,035 | 94 |
| (1=highest population density, | | | | Obstetrics and | | Total visits | 3,708 | 337 |
| 72=lowest population density.) | | | | Gynecology 8 | | Visits: Reason for | | |
| | | | | Pediatrics 7 | | Gen hlth promotion | 359 | 33 |
| | | | | <u>Family Practice</u> 17 | | Infant/child hlth | 373 | 34 |
| | | | | Total 44 | | Infectious & parasitic | 486 | 44 |
| | | | | | | Circulatory | 184 | 17 |
| | | | | | | Prenatal | 493 | 45 |
| | | | | | | Postpartum | 479 | 44 |
| | | | | | | WIC Participants | | |
| | | | | | | | 1,614 | 147 |
| | | | | | | Clinic Visits | | |
| | | | | | | Immunization | 9,815 | 892 |
| | | | | | | Blood pressure | 6,429 | 584 |
| | | | | | | | 566 | 51 |
| | | | | | | Environmental Contacts | | |
| | | | | | | Env hazards | . | . |
| | | | | | | Public health nuisance | . | . |
| | | | | | | School Health | | |
| | | | | | | Vision screenings | 2,750 | 250 |
| | | | | | | Hearing screenings | 2,586 | 235 |
| | | | | | | Health Education | | |
| | | | | | | Community sessions | 50 | 5 |
| | | | | | | Community attendance | 1,376 | 125 |
| | | | | | | School sessions | 1 | 0 |
| | | | | | | School attendance | 13 | 1 |
| | | | | | | Staffing - FTEs | | |
| | | | | | | Total staff | 14 | 1.3 |
| | | | | | | Administrators | 2 | 0.2 |
| | | | | | | Public health nurses | 5 | 0.4 |
| | | | | | | Public health aides | 1 | 0.2 |
| | | | | | | Environmental specialists | . | . |
| | | | | | | LOCAL PUBLIC HEALTH FUNDING | | |
| | | | | | | | | Per |
| | | | | | | | | Amount Capita |
| | | | | | | Total funding | \$495,056 | \$4.50 |
| | | | | | | Local taxes | \$196,513 | \$1.79 |

Total 1996 Population Est 110,040
Percent Female 49.9

Population per square mile 255
Rank in state 9
(1=highest population density,
72=lowest population density.)

| Age | Female | Male | Total |
|-------|--------|--------|---------|
| 0-14 | 11,850 | 12,640 | 24,480 |
| 15-19 | 3,980 | 4,230 | 8,210 |
| 20-24 | 3,140 | 3,340 | 6,480 |
| 25-29 | 3,360 | 3,590 | 6,950 |
| 30-34 | 4,370 | 4,590 | 8,960 |
| 35-39 | 4,790 | 5,170 | 9,960 |
| 40-44 | 4,600 | 4,620 | 9,210 |
| 45-54 | 7,490 | 7,270 | 14,770 |
| 55-64 | 4,590 | 4,710 | 9,300 |
| 65-74 | 3,340 | 2,910 | 6,250 |
| 75-84 | 2,430 | 1,610 | 4,040 |
| 85+ | 990 | 430 | 1,420 |
| Total | 54,940 | 55,100 | 110,040 |

| Age | Female | Male | Total |
|-------|--------|--------|---------|
| 0-17 | 14,300 | 15,250 | 29,550 |
| 18-44 | 21,790 | 22,920 | 44,710 |
| 45-64 | 12,080 | 11,990 | 24,070 |
| 65+ | 6,760 | 4,950 | 11,710 |
| Total | 54,940 | 55,100 | 110,040 |

----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$24,830

| <u>Labor Force Estimates</u> | <u>Annual Average</u> |
|------------------------------|-----------------------|
| Civilian labor force | 64,522 |
| Number employed | 62,780 |
| Number unemployed | 1,742 |
| Unemployment rate | 2.7% |

| PRIMARY CARE | |
|------------------------|-------------------|
| <u>Specialities</u> | <u>Physicians</u> |
| Internal Medicine | 11 |
| General Practice | 1 |
| Obstetrics and | |
| Gynecology | 8 |
| Pediatrics | 7 |
| <u>Family Practice</u> | <u>17</u> |
| Total | 44 |

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

----- LONG TERM CARE -----

| Community Options and MA Waiver Programs | | |
|---|------------------|--------------|
| | <u># Clients</u> | <u>Costs</u> |
| COP | 119 | \$586,980 |
| MA Waivers | | |
| CIP1A | 24 | \$445,690 |
| CIP1B | 68 | \$569,510 |
| CIP2 | 1 | \$5,530 |
| COP-W | 117 | \$144,360 |
| CSLA | . | . |
| Brain Inj | 3 | \$54,890 |
| Total COP/Wvrs | 278 | \$1,806,950 |

\$31,720 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

| | |
|-----------------------------|-----|
| Home Health Agencies | 1 |
| Patients | 119 |
| Patients per 10,000 pop | 11 |

| | |
|---|-------|
| Nursing Homes | 3 |
| Licensed beds | 781 |
| Occupancy rate (percent) | 92.6% |
| Residents on 12/31/96 | 705 |
| Residents aged 65 or older per 1,000 population | 57 |

N A T A L I T Y

| | | | | | | | | | | | | |
|--|--|--|--------|------------------|--------------------------------|--|--------|---------|----------------|--------------------------|--|--|
| TOTAL LIVE BIRTHS | | | 1,456 | Birth Order | | | Births | Percent | Marital Status | | | |
| Crude Live Birth Rate | | | 13.2 | First | | | 580 | 40 | of Mother | | | |
| General Fertility Rate | | | 60.1 | Second | | | 487 | 33 | Married | | | |
| | | | | Third | | | 262 | 18 | Not married | | | |
| | | | | Fourth or higher | | | 127 | 9 | Unknown | | | |
| Live births with reported congenital anomalies | | | 18 | 1.0% | Unknown | | | 0 | 0 | | | |
| Delivery Type | | | Births | Percent | First Prenatal Visit | | | Births | Percent | Education of Mother | | |
| Vaginal after previous cesarean | | | 50 | 3 | 1st trimester | | | 1,338 | 92 | Elementary or less | | |
| Forceps | | | 25 | 2 | 2nd trimester | | | 100 | 7 | Some high school | | |
| Other vaginal | | | 1,174 | 81 | 3rd trimester | | | 14 | <1 | High school | | |
| Primary cesarean | | | 132 | 9 | No visits | | | 3 | <1 | Some college | | |
| Repeat cesarean | | | 75 | 5 | Unknown | | | 1 | <1 | College graduate | | |
| Other or unknown | | | 0 | 0 | | | | | | Unknown | | |
| Birth Weight | | | Births | Percent | Number of Prenatal Care visits | | | Births | Percent | Smoking Status of Mother | | |
| <1,500 gm | | | 11 | 0.8 | No visits | | | 3 | <1 | Smoker | | |
| 1,500-2,499 gm | | | 51 | 3.5 | 1-4 visits | | | 4 | <1 | Nonsmoker | | |
| 2,500+ gm | | | 1,394 | 95.7 | 5-9 visits | | | 115 | 8 | Unknown | | |
| Unknown | | | 0 | 0.0 | 10-12 visits | | | 650 | 45 | | | |
| | | | | | 13+ visits | | | 683 | 47 | | | |
| | | | | | Unknown | | | 1 | <1 | | | |
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* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED CASES OF SELECTED DISEASES

| <u>Disease</u> | <u>Number</u> |
|-------------------------|---------------|
| Campylobacter Enteritis | 23 |
| Giardiasis | 25 |
| Hepatitis Type A | <5 |
| Hepatitis Type B* | <5 |
| Hepatitis NANB/C** | 0 |
| Legionnaire's | <5 |
| Lyme | 0 |
| Measles | 0 |
| Meningitis, Aseptic | <5 |
| Meningitis, Bacterial | 0 |
| Mumps | 0 |
| Pertussis | <5 |
| Salmonellosis | 15 |
| Shigellosis | <5 |
| Tuberculosis | <5 |

* Includes HBV carriers

** Includes HCV screens

Sexually Transmitted Disease

| | |
|--------------------------|----|
| Chlamydia Trachomatis | 52 |
| Genital Herpes | 31 |
| Gonorrhea | 13 |
| Nongonococcal Cervicitis | 0 |
| Nongonococcal Urethritis | 0 |
| Syphilis | 0 |

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

| | |
|-------------------|--------|
| Compliant | 20,038 |
| Non-compliant | 40 |
| Percent Compliant | 99.8 |

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

| | |
|---------------------|-----|
| TOTAL DEATHS | 761 |
| Crude Death Rate | 692 |

| <u>Age</u> | <u>Deaths</u> | <u>Rate</u> |
|------------|---------------|-------------|
| 1-4 | . | . |
| 5-14 | 4 | . |
| 15-19 | 4 | . |
| 20-34 | 21 | 94 |
| 35-54 | 49 | 144 |
| 55-64 | 69 | 742 |
| 65-74 | 130 | 2,081 |
| 75-84 | 252 | 6,228 |
| 85+ | 223 | 15,709 |

Infant

| <u>Mortality</u> | <u>Deaths</u> | <u>Rate</u> |
|------------------|---------------|-------------|
| Total Infant | 9 | . |
| Neonatal | 5 | . |
| Post-neonatal | 4 | . |
| Unknown | . | . |

Race of Mother

| | | |
|---------|---|---|
| White | 9 | . |
| Black | . | . |
| Other | . | . |
| Unknown | . | . |

Birth Weight

| | | |
|----------------|---|---|
| <1,500 gm | 1 | . |
| 1,500-2,499 gm | 1 | . |
| 2,500+ gm | 7 | . |
| Unknown | . | . |

Perinatal

| <u>Mortality</u> | <u>Deaths</u> | <u>Rate</u> |
|------------------|---------------|-------------|
| Total Perinatal | 9 | . |
| Neonatal | 5 | . |
| Fetal | 4 | . |

Selected

| <u>Underlying Cause</u> | <u>Deaths</u> | <u>Rate</u> |
|-------------------------|---------------|-------------|
| Heart Disease (total) | 234 | 213 |
| Coronary heart disease | 157 | 143 |
| Cancer (total) | 180 | 164 |
| Lung | 43 | 39 |
| Colorectal | 11 | . |
| Female breast | 15 | .* |
| Cerebrovascular Disease | 80 | 73 |
| Chron Obstr Pulmonary | 19 | . |
| Pneumonia & Influenza | 26 | 24 |
| Injuries | 37 | 34 |
| Motor vehicle | 21 | 19 |
| Diabetes | 19 | . |
| Infectious & Parasitic | 7 | . |
| Suicide | 10 | . |

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

| | | |
|----------------|----|---|
| Alcohol | 12 | . |
| Other Drugs | 6 | . |
| Both Mentioned | 1 | . |

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

| <u>Type of Motor Vehicle Crash</u> | <u>Persons Injured</u> | <u>Persons Killed</u> |
|------------------------------------|------------------------|-----------------------|
| Total Crashes | 1,242 | 25 |
| Alcohol-Related | 155 | 14 |
| With Citation: | | |
| For OWI | 77 | 3 |
| For Speeding | 55 | 0 |
| Motorcyclist | 40 | 3 |
| Bicyclist | 18 | 2 |
| Pedestrian | 18 | 0 |

H O S P I T A L I Z A T I O N S

| DISEASE / AGE GROUP | Number | Per 1,000 Pop | Average Stay (Days) | Average Charge | Charge Per Capita |
|---|--------|---------------------|---------------------------|-------------------|-------------------------|
| Injury-Related: All | | | | | |
| Total | 779 | 7.1 | 5.2 | \$11,226 | \$79 |
| <18 | 87 | 2.9 | 3.7 | \$8,421 | \$25 |
| 18-44 | 226 | 5.1 | 4.7 | \$12,239 | \$62 |
| 45-64 | 154 | 6.4 | 5.4 | \$12,001 | \$77 |
| 65+ | 312 | 26.6 | 5.8 | \$10,892 | \$290 |
| Injury: Hip Fracture | | | | | |
| Total | 94 | 0.9 | 6.2 | \$11,191 | \$10 |
| 65+ | 81 | 6.9 | 6.1 | \$10,876 | \$75 |
| Injury: Poisonings | | | | | |
| Total | 61 | 0.6 | 2.0 | \$2,897 | \$2 |
| 18-44 | 32 | 0.7 | 1.2 | \$1,969 | \$1 |
| Psychiatric | | | | | |
| Total | 667 | 6.1 | 6.9 | \$4,931 | \$30 |
| <18 | 130 | 4.4 | 8.4 | \$6,599 | \$29 |
| 18-44 | 353 | 7.9 | 5.0 | \$3,421 | \$27 |
| 45-64 | 103 | 4.3 | 9.1 | \$5,859 | \$25 |
| 65+ | 81 | 6.9 | 9.9 | \$7,655 | \$53 |
| Coronary Heart Disease | | | | | |
| Total | 779 | 7.1 | 4.3 | \$18,367 | \$130 |
| 45-64 | 314 | 13.0 | 3.8 | \$19,405 | \$253 |
| 65+ | 436 | 37.2 | 4.7 | \$17,896 | \$666 |
| Malignant Neoplasms (Cancers): All | | | | | |
| Total | 467 | 4.2 | 7.3 | \$14,001 | \$59 |
| 18-44 | 33 | 0.7 | 7.1 | \$15,616 | \$12 |
| 45-64 | 148 | 6.1 | 6.2 | \$13,941 | \$86 |
| 65+ | 283 | 24.2 | 7.8 | \$13,476 | \$326 |
| Neoplasms: Female Breast (rates for female population) | | | | | |
| Total | 75 | 1.4 | 4.1 | \$8,147 | \$11 |
| Neoplasms: Colo-rectal | | | | | |
| Total | 68 | 0.6 | 10.3 | \$17,288 | \$11 |
| 65+ | 50 | 4.3 | 11.2 | \$18,745 | \$80 |
| Neoplasms: Lung | | | | | |
| Total | 55 | 0.5 | 8.9 | \$16,283 | \$8 |
| Diabetes | | | | | |
| Total | 85 | 0.8 | 5.6 | \$6,457 | \$5 |
| 65+ | 29 | 2.5 | 8.2 | \$8,102 | \$20 |

| DISEASE / AGE GROUP | Number | Per 1,000 Pop | Average Stay (Days) | Average Charge | Charge Per Capita |
|--|--------|---------------------|---------------------------|-------------------|-------------------------|
| Alcohol-Related | | | | | |
| Total | 319 | 2.9 | 2.9 | \$2,267 | \$7 |
| 18-44 | 211 | 4.7 | 2.7 | \$1,978 | \$9 |
| 45-64 | 82 | 3.4 | 2.3 | \$1,939 | \$7 |
| Pneumonia and Influenza | | | | | |
| Total | 271 | 2.5 | 5.5 | \$7,298 | \$18 |
| <18 | 35 | 1.2 | 4.5 | \$7,547 | \$9 |
| 45-64 | 36 | 1.5 | 5.0 | \$6,084 | \$9 |
| 65+ | 161 | 13.7 | 6.1 | \$7,657 | \$105 |
| Cerebrovascular Disease | | | | | |
| Total | 276 | 2.5 | 5.5 | \$9,710 | \$24 |
| 45-64 | 47 | 2.0 | 5.9 | \$14,813 | \$29 |
| 65+ | 218 | 18.6 | 5.1 | \$7,551 | \$141 |
| Chronic Obstructive Pulmonary Disease | | | | | |
| Total | 199 | 1.8 | 4.4 | \$5,564 | \$10 |
| <18 | 39 | 1.3 | 1.9 | \$2,210 | \$3 |
| 18-44 | 37 | 0.8 | 4.2 | \$5,944 | \$5 |
| 45-64 | 35 | 1.5 | 5.1 | \$7,380 | \$11 |
| 65+ | 88 | 7.5 | 5.3 | \$6,169 | \$46 |
| Drug-Related | | | | | |
| Total | 44 | 0.4 | 6.0 | \$5,246 | \$2 |
| 18-44 | 27 | 0.6 | 4.3 | \$3,551 | \$2 |
| Total Hospitalizations | | | | | |
| Total | 11,713 | 106.4 | 4.3 | \$7,536 | \$802 |
| <18 | 2,223 | 75.2 | 2.9 | \$3,523 | \$265 |
| 18-44 | 3,509 | 78.5 | 3.2 | \$5,445 | \$427 |
| 45-64 | 2,175 | 90.4 | 4.5 | \$10,391 | \$939 |
| 65+ | 3,806 | 324.9 | 6.0 | \$10,175 | \$3,306 |
| ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --- | | | | | |
| Total | 1,364 | 12.4 | 4.8 | \$6,258 | \$78 |
| <18 | 186 | 6.3 | 2.6 | \$4,018 | \$25 |
| 18-44 | 219 | 4.9 | 3.5 | \$4,734 | \$23 |
| 45-64 | 216 | 9.0 | 5.0 | \$8,088 | \$73 |
| 65+ | 743 | 63.4 | 5.7 | \$6,736 | \$427 |

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization